

Work Order ID 50237

July 14, 2009 10:31:41 AM

Page 1

Item ID: D2249-5

Accept

Revision ID: E

Item Name: Gusset

Start Date: 7/15/09

Start Qty: ~~5.00~~ to 12

Required Date: 7/15/09

Req'd Qty: 5.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D2249

Rev E

100

0.00



SHEAR

Shear

Memo

0.00

Shear

Cut blank: 1.000" x 1.600"

EB 09/07/15 (12)

110

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

Deburr any rough edges

EB 09/07/15 (12)

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

⇒ 802/07/15 (12) ✓

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 50237

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July 14, 2009 10:31:41 AM

Item ID: D2249-5

Accept



Setup Start



Revision ID: E

Stop



Item Name: Gusset

Start Date: 7/15/09

Start Qty: 5.00



Cust Item ID:

Required Date: 7/15/09

Req'd Qty: 5.00



Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start



QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location WP

0.00



Packaging

Memo

0.00

Packaging

CARI

9/7/15 tax SY

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/07/16 MF

MF 09-07-16

W/O:		WORK ORDER CHANGES					
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Picklist Print

Page 1

July 14, 2009 10:31:41 AM

Work Order ID: 50237



Parent Item: D2249-5RevE



Parent Item Name: Gusset

Start Date: 7/15/09

Required Date: 7/15/09

Comments:

Start Qty: 5.00

Required Qty: 5.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M304S16GA		Purchased	No			100	sf	117.5511	0.1215			



304/316 Sheet .063

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
MAT	117.5510527	
106860	17	
111323	2.21	
111924	98.3410527	

1.458 *CP 09/07/15*

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

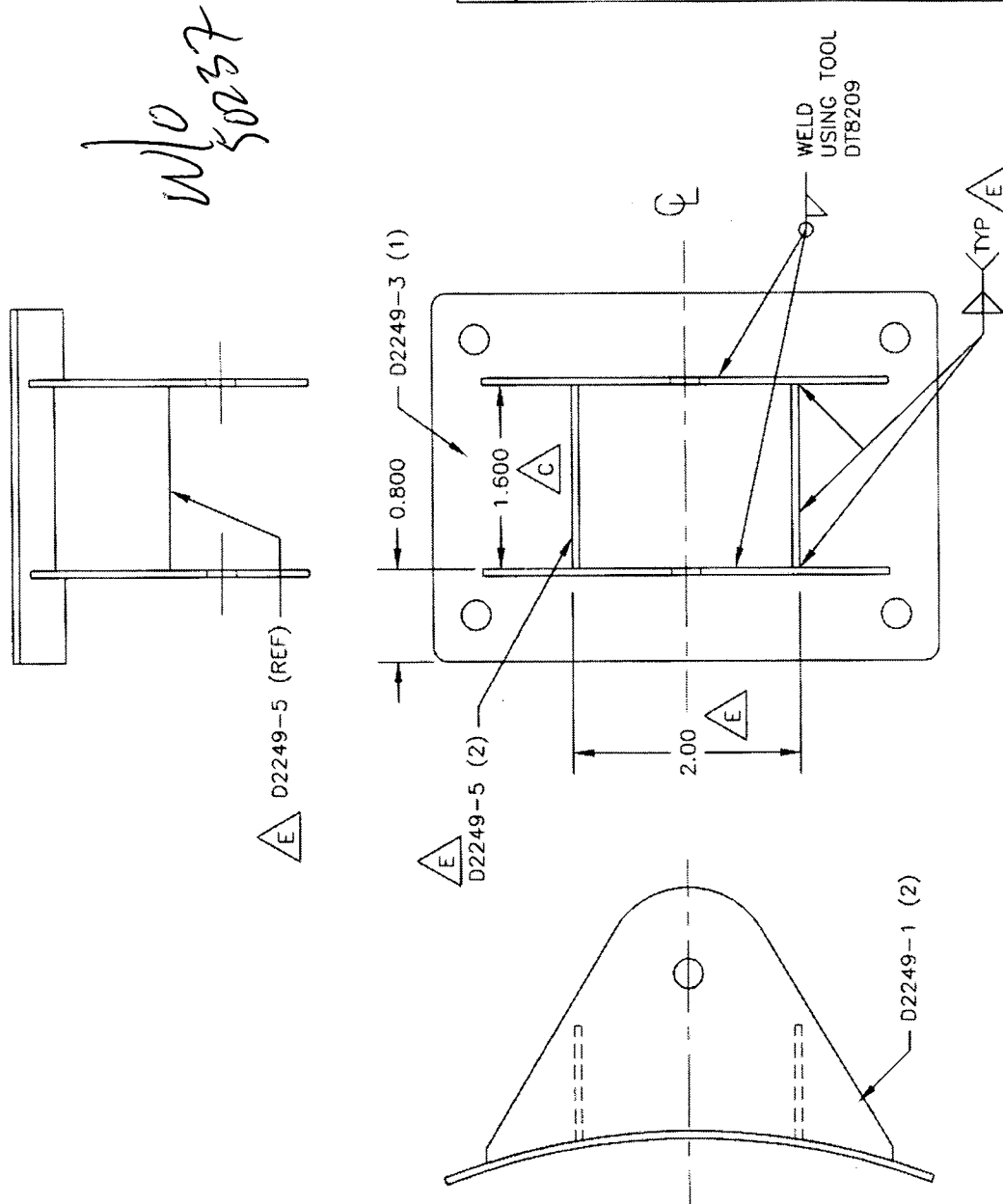
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN <i>KE</i>	DRAWN BY <i>KE</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>KE</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D2249	REV. E SHEET 1 OF 4
DATE 99.09.20		TITLE FITTING	SCALE NTS
A	94.06.20	NEW ISSUE	
B	95.11.30	DIMENSION CHANGE	
C	95.12.14	DIMENSION CHANGE	
D	98.04.30	Ø0.261 WAS Ø0.257 (TSR A179) REMOVED DUPLICATE DIMENSIONS	
E	99.09.20	ADDED GUSSET	

RELEASED
99.10.17 *KE*



D2249-041 ASSEMBLY

MATERIAL: AISI 304/316 SS, 0.063 THICK
WELD PER DART QSI 004
FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
ALL DIMENSIONS ARE IN INCHES
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE SPECIFIED

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

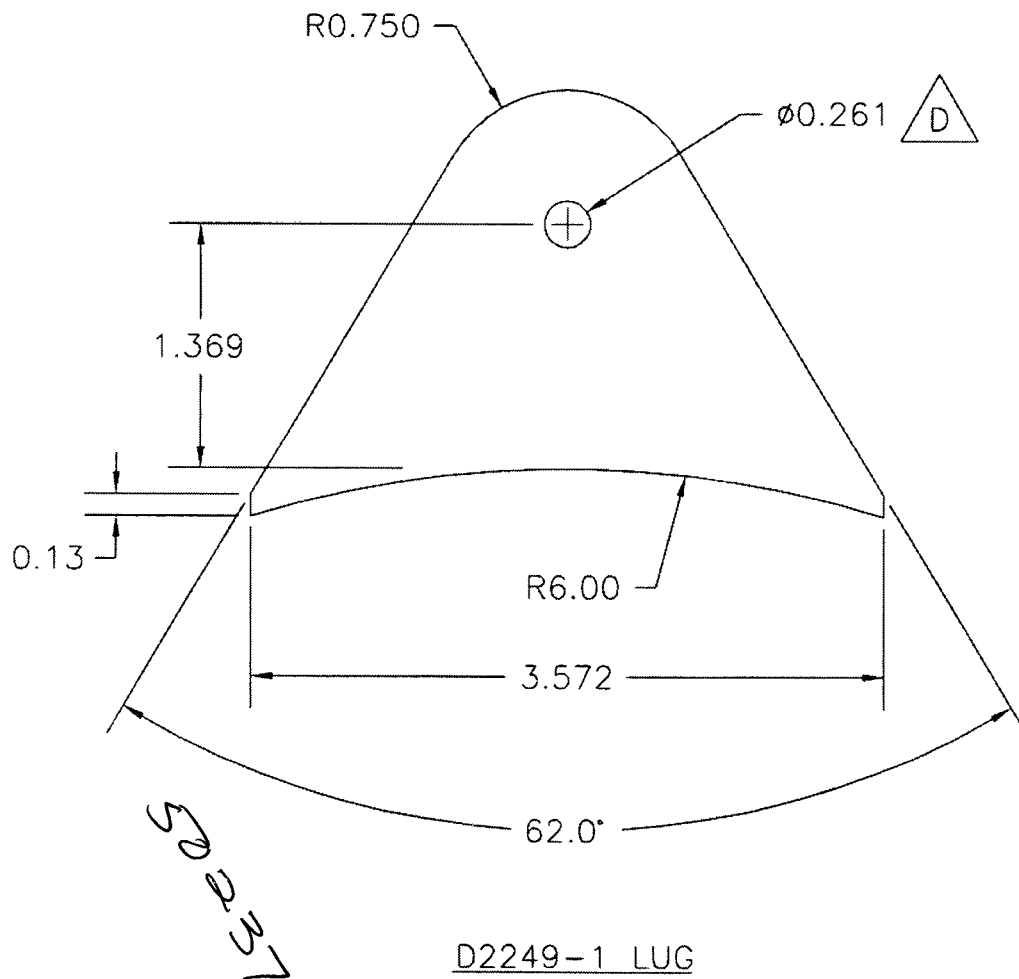
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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DESIGN <i>KE</i>	DRAWN BY <i>KE</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>KE</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D2249	REV. E SHEET 2 OF 4
DATE 99.09.20		TITLE FITTING	SCALE 1:1

RELEASED
99.10.12 KE



MATERIAL: AISI 304/316 SS 0.063 THICK
ALL DIMENSIONS ARE IN INCHES
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

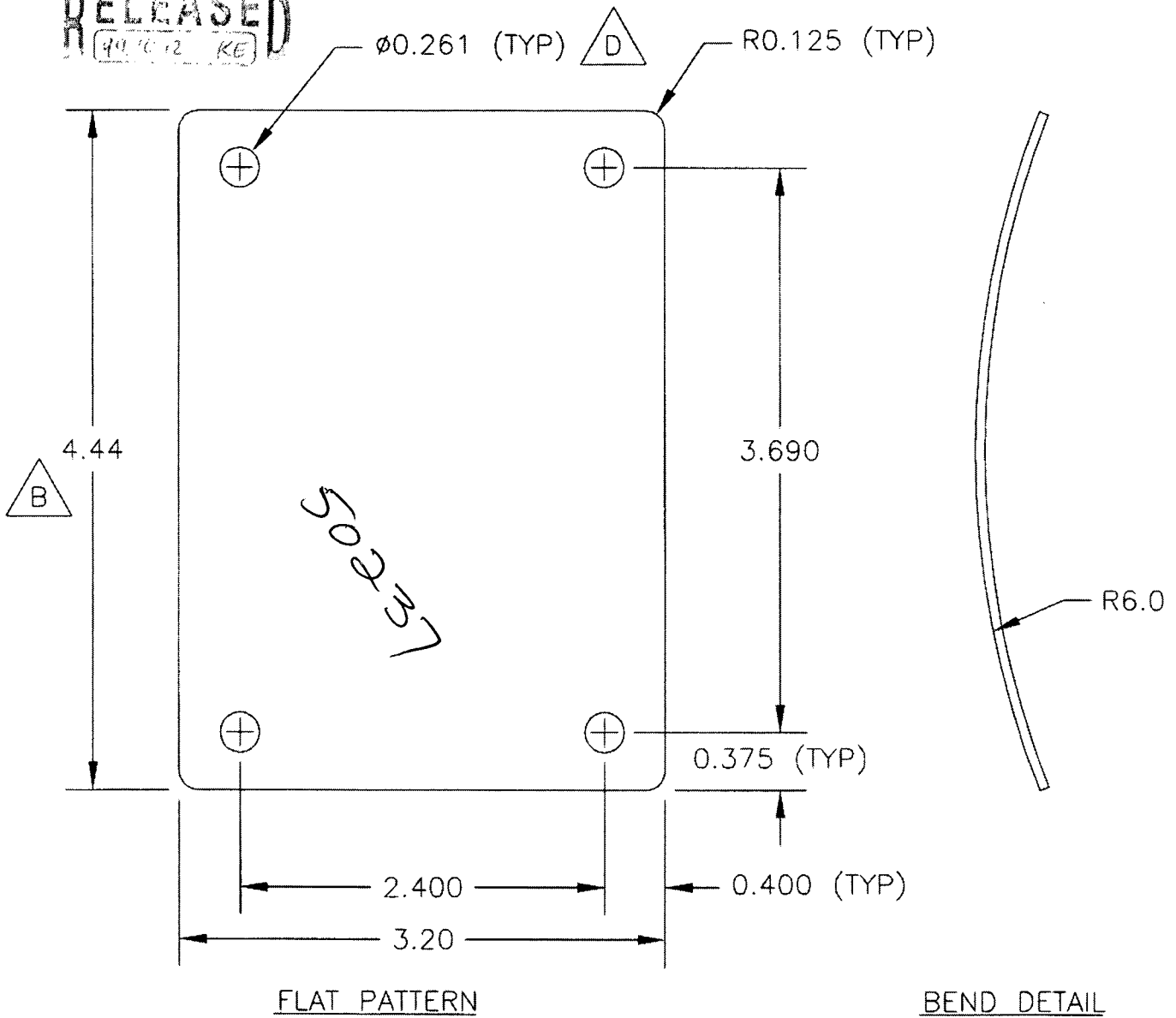
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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN <i>KE</i>	DRAWN BY <i>RF</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>KE</i>	APPROVED <i>H</i>	DRAWING NO. D2249	REV. E SHEET 3 OF 4
DATE 99.09.20		TITLE FITTING	SCALE 1:1

RELEASED
40.012 KE



D2249-3 BASE PLATE

MATERIAL: AISI 304/316 SS 0.063 THICK
ALL DIMENSIONS ARE IN INCHES
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

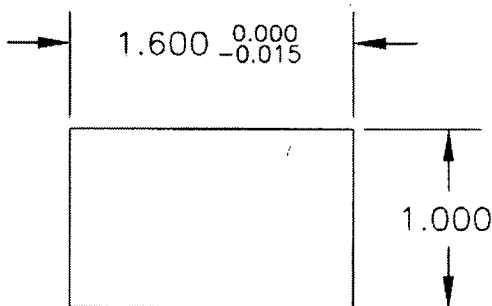
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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DESIGN <i>KE</i>	DRAWN BY <i>KE</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>KE</i>	APPROVED <i>TH</i>	DRAWING NO. D2249	REV. E SHEET 4 OF 4
DATE 99.09.20		TITLE FITTING	SCALE 1:1

RELEASED
19 10 12 KE



50237

D2249-5 GUSSET

MATERIAL: AISI 304/316 SS 0.063 THICK
ALL DIMENSIONS ARE IN INCHES
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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